EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	laser with drill$4 with displac$5 near5 (projecti$2 mound bump protrusion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/04 13:22
S2	0	laser with (drill$4 ablat$4 etch$4) with displac$5 near5 (projecti$2 mound bump protrusion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/04 13:22
S3	483	laser with (drill$4 ablat$4 etch$4) with (displac$5 form$6 buildup (build adj up)) near5 (projecti$2 mound bump protrusion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/04 13:23
S4	0	laser with (drill$4 ablat$4 etch$4) with form $6 adj3 (displac$5 buildup (build adj up)) near5 (projecti$2 mound bump protrusion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/04 13:24
S5	0	laser with (drill$4 ablat$4 etch$4) with (displac$5 buildup (build adj up)) near5 (projecti$2 mound bump protrusion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/04 13:24
S6	178	laser with (drill$4 ablat$4 etch$4) with (forming formation displac$5 buildup (build adj up)) near5 (projecti$2 mound bump protrusion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/04 13:24

S7	94	laser with (drill$4 ablat$4 etch$4) with (forming formation displac$5 buildup (build adj up)) adj3 (projecti$2 mound bump protrusion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/04 13:24
S8	36	laser with (drill$4 ablat$4 etch$4) with (forming formation displac$5 buildup (build adj up)) adj3 (projecti$2 mound bump protrusion) with (depress$3 hole aperture opening cavit $4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/04 13:25
S9	153	laser with (drill$4 ablat$4 etch$4) with (buildup (build adj up) projecti$2 mound bump protrusion) near3 (depress$3 hole aperture opening cavit $4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/04 13:29
S10	33	laser with (drill$4 ablat$4 etch$4) with (buildup (build adj up) projecti$2 mound bump protrusion) near3 (depress$3 hole aperture opening cavit $4) and (buildup (build adj up) projecti $2 mound bump protrusion) near3 (perimeter adjacent side edge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/04 13:30
S11	41	(tig laser) with (melt $4 weld$4) with (buildup (build adj up) projecti$2 mound bump protrusion) near3 (depress$3 hole aperture opening cavit $4) and (buildup (build adj up) projecti $2 mound bump protrusion) near3 (perimeter adjacent side edge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/04 13:32

S12	15	(tig laser) with textur $5 near3 (buildup (build adj up) projecti $2 mound bump protrusion) with (depress$3 hole aperture opening cavit $4) and (buildup (build adj up) projecti $2 mound bump protrusion) near3 (perimeter adjacent side edge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/04 13:34
S13	0	(tig laser) with lip near3 (textur$5 buildup (build adj up) projecti$2 mound bump protrusion) with (depress$3 hole aperture opening cavit $4) and (buildup (build adj up) projecti $2 mound bump protrusion) near3 (perimeter adjacent side edge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/04 13:36
S14	9	(tig laser) with (textur $5 buildup (build adj up) projecti$2 mound bump protrusion) with (depress$3 hole aperture opening cavit $4) and lip near3 (buildup (build adj up) projecti$2 mound bump protrusion) near3 (perimeter adjacent side edge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/04 13:36
S15	8	(tig laser) with bump with lip	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/04 13:38
S16	3	(tig laser) with kerf$3 with lip	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/04 13:38

S17	2	(tig laser flame torch) with melt$3 with kerf $3 with lip	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/04 13:39
S18	0	(tig laser flame torch) with melt$3 with drop $4 with lip	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/04 13:39
S19	0	(tig laser flame torch) with (melt$3 pool) with drop$4 with lip	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/04 13:40
S20	1	(tig laser flame torch) with (melt$3 pool) with (aperture depression hole) with (lip rais$3 project$4 protru$5) near3 (edge perimeter adjacent)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/04 13:41
S21	4	(("4861407") or ("6919162") or ("4850089") or ("6176959")).PN.	USPAT; USOCR	OR	OFF	2009/10/04 13:45
S22	2	"20060163222"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 13:37
S23	1606	laser with (roughen$4 texturiz$6) near3 surface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 13:42
S24	84	laser with (roughen$4 texturiz$6) near3 surface and (buildup (build adj up) projecti $2 mound bump protrusion) near3 (perimeter adjacent side edge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 13:44

S25	30	laser near5 (roughen $4 texturiz$6) near3 surface and (buildup (build adj up) projecti $2 mound bump protrusion) near3 (perimeter adjacent side edge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 13:44
S26	104	laser near5 (roughen $4 texturiz$6 textur $4) near3 surface and (buildup (build adj up) project$2 mound bump protrusion) near3 (perimeter adjacent side edge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 13:46
S27	104	laser near5 (roughen $4 texturiz$6 texturing textured texture) near3 surface and (buildup (build adj up) projecti $2 mound bump protrusion) near3 (perimeter adjacent side edge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 13:47
S28	6	laser near5 (roughen $4 texturiz$6 texturing textured texture) near3 surface and (buildup (build adj up) projecti $2 mound bump protrusion) near3 (perimeter adjacent side edge) and laser with (roughen$4 texturiz$6 texturing textured texture) with (repeat $5 numerous)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/05 13:48

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